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REFERENCE BOOKS FOR HIGH SCHOOLS

By LOUIS R. WILSON, Ph.D., Librarian and C. M. BAKER, Asst. Librarian
The University of North Carolina

BOOKS at work, rather than books to be read at leisure, is the expression which possibly best characterizes the conception of the purpose of the modern library as opposed to that of the library of earlier days. During America's participation in the world war, this conception definitely crystallized, with the result that thousands of men formerly accustomed to think of the book as useless for practical purposes, found it as essential to the doing of the job as hammer, or saw, or machine, or gun.

The following brief list of reference books is suggested for high schools with the single idea that some of them may be purchased and put to work by high school pupils, and that the pupils may be so drilled in their employment as to learn to use them skilfully and with a clear knowledge of just what special service each volume will render. To this end, the teacher in the school best trained in library methods should devote a number of periods to drilling pupils in the use of tables of contents and indices, to assigning questions to be answered from particular groups in the list, and to working out a brief alphabetical arrangement of cards with which the pupils should practice until they become thoroughly familiar with the principle of the dictionary card catalogue,—an essential not only in using books in a small or large library, but an essential in the keeping of records for the farm or the office or the bank, or for any well ordered establishment in the modern business world.

In selecting this list, well bound, substantial library editions have been indicated. With the exception of the larger encyclopedias, any or all of the books may be bought through local book dealers or New York jobbers such as Baker and Taylor, 354 Fourth Avenue, New York, and G. P. Putnam's Sons, 2 West 45th St., New York. In some instances the prices indicated may have advanced, as the cost of books is rising.

It is obvious that this list is very incomplete. It is purposely so; for as yet few North Carolina high schools have begun to build up their reference collections. If a more extensive list is desired a most admirable annotated one can be secured from the Superintendent of Documents, Washington, D. C., for fifteen cents in coin or money order. It is published as Bulletin No. 41, 1917, of the United States Bureau of Education, and is entitled Library Books for High Schools. Every high school principal should have a copy of it.

GENERAL REFERENCE BOOKS

- Webster. New international dictionary. Merriam. Springfield. Mass. Buckram binding. \$16. Or
New standard dictionary. Funk. N. Y. \$12. Or
Webster. Collegiate dictionary. 3d ed. Merriam. Springfield, Mass. Buckram binding. \$5.
New international encyclopedia. 1916 ed. 23 v. Dodd. N. Y. \$140. Or
Appleton. New practical cyclopedia. 6v. Appleton. N. Y. 1915. \$24. Or
Standard reference work—Aiton's encyclopedia. 5v. 1918 ed. Welles. Chicago. \$26.75. Or
Everyman's encyclopedia. 12v. 1913. Dutton. \$15 or \$18. Should not be purchased unless the library cannot afford to buy a more expensive work.
New international year book, 1918 and 1919. Dodd. N. Y. \$5. Or
American year book, 1918 and 1919. Appleton. N. Y. \$3.50.
Champlin, J. D. Young folks' cyclopedia of common things. 4th ed. 1919. Holt. \$3.
Champlin, J. D. Young folks' encyclopedia of persons and places. 6th ed. 1911. Holt. \$3.
World almanac, 1919. N. Y. World. \$50.
Who's who in America, 1918-19. A. N. Marquis. Chicago. \$5.
Brewer. Readers' handbook. Lippincott. Phila. \$3.50.
Century cyclopedia of names. Century. N. Y. \$10.
Smith, E. F. Dictionary of dates. Everyman. Library binding. Dutton. N. Y. \$1.20.
Scientific American reference book. Munn Co. N. Y. \$1.50.
Smith, W. Smaller classical dictionary. Everyman. Library binding. Dutton. N. Y. \$1.20.
Bartlett. Familiar quotations. Little. Boston. \$3.50.
Gayley. Classic myths. Ginn. Boston. \$1.80.
Bliss, W. D. New cyclopedia of social reform. 3d ed. Funk. N. Y. \$7.50.
Bryce, J. American commonwealth. Rev. ed. Macmillan. N. Y. \$5.
Hart and McLaughlin. Cyclopedia of American government. 3v. Appleton. N. Y. \$22.50. Or
Beard, C. A. American government and politics. New ed. Macmillan. N. Y. \$2.25.
Allen and Cotton. Manual training for common schools. Scribner. N. Y. \$1.25.

- Weaver, E. W. Profitable vocations for boys. Barnes. N. Y. \$1.
- Weaver, E. W. Profitable vocations for girls. Barnes. N. Y. \$.80.
- Marden, O. S. Pushing to the front. Crowell. N. Y. \$1.50.
- Hornaday, W. T. American natural history. 4v. Illus. Scribner. N. Y. \$8.00.
- Dana. How to know the wild flowers. Scribner. N. Y. \$2.25.
- Nuttall, T. Popular handbook of the birds of U. S. Illus. Little. Boston. \$4.00.
- Carver, T. N. Principles of rural economics. Ginn. Boston. \$1.60.
- Warren, G. F. Elements of agriculture. Macmillan. N. Y. \$1.20.
- Davidson, J. B. Agricultural engineering. Farm science ser. Webb. St. Paul. \$1.50.
- Earle, F. S. Southern agriculture. Macmillan. \$1.25.
- Warren, G. F. Farm management. Rural textbooks. Macmillan. N. Y. \$1.75.
- Kinne, Helen. Foods and household management. Macmillan. N. Y. \$1.20.
- Toothaker, C. R. Commercial raw material: origin, preparation and use. Ginn. \$1.50.
- Caffin, C. H. How to study pictures. Century. N. Y. \$3.00.
- Elson, Arthur. Book of musical knowledge. Houghton. Boston. \$5.00.
- Beard, D. C. American boy's handy book. Scribner. N. Y. \$1.75.
- Withington, P. Book of athletics. Lothrop. Boston. \$1.50.
- Bancroft, J. H. Games for the playground, home, school and gymnasium. N. Y. Macmillan. \$1.60.
- Painton, E. F. A. U. Commencement manual. Denison. Chicago. \$1.50.
- Blackstone, H. New pieces that will take prizes in speaking contests. Hinds. N. Y. \$1.50.
- Yendes and Brown. Entertainments for every occasion. Hinds. N. Y. \$1.50.
- Robbins, E. C. High school debate book. 5th ed. McClurg. Chicago. \$1.25.
- Phelps. Debater's manual. 2d ed. Wilson Co. N. Y. \$1.25.
- Debater's handbook series. Each devoted to one modern debate question. Over 40 volumes in the series. Wilson Co. N. Y. \$1.50-\$1.75.
- Wendell, B. History of American literature. Scribner. N. Y. \$1.60.
- Pancoast, H. S. Introduction to English literature. Holt. N. Y. \$1.48.
- Ward, T. H. English poets. 5v. Macmillan. N. Y. \$1.50 each.
- Stevenson, B. E. Home book of verse. 3d ed. Holt. N. Y. \$16.00. Or
- Stedman, E. C. American anthology. Student's ed. Houghton. Boston. \$2.50, and
- Stedman, E. C. Victorian anthology. Student's ed. Houghton. Boston. \$2.25.
- Palgrave. Golden Treasury. Everyman. Library binding. Dutton. N. Y. \$1.20.
- Replier, A. Book of famous verse. Houghton. Boston. \$1.60.
- Brooks, E. C. North Carolina poems. N. C. Education. Raleigh, N. C. 1912. \$1.00.
- Moses, M. J. Literature of the South. Crowell. N. Y.
- Trent, W. J. Southern writers, selections in prose and verse. Macmillan. N. Y. \$1.75.
- Heath's French dictionary. Heath. Boston. \$1.75.
- Saintsbury, G. E. B. Short history of French literature. 6th ed. Oxford. N. Y. \$3.40.
- Heath's German dictionary. Heath. Boston. \$1.75.
- Harper's dictionary of classical literature and antiquities. Amer. Bk. Co. N. Y. \$8.00.
- Harper's Latin dictionary. Amer. Bk. Co. N. Y. \$10.00.
- Lawton, W. C. Introduction to classical Latin literature. Scribner. N. Y. \$1.25.
- Cram's unrivaled atlas of the world. Cram. Chicago. \$5.75.
- Shepherd, W. R. Historical atlas. Holt. N. Y. \$2.50.
- Wolfson, A. M. Essentials in ancient history; from the earliest records to Charlemagne. Amer. Bk. Co. N. Y. \$1.64.
- Hazen, C. D. Europe since 1815. Holt. N. Y. \$3.50.
- Gardiner. Student's history of England. New ed. Longmans. N. Y. \$4.00.
- Botsford, G. W. History of Rome. Macmillan. N. Y. \$1.40.
- Bury, J. B. Student's history of Greece. Macmillan. N. Y. \$1.60.
- Channing. History of the U. S. 4v. Macmillan. N. Y. \$2.75 each.
- Beard, C. A. Contemporary American history. 1877-1913. Macmillan. N. Y. \$1.60.
- Tappan, E. M. American hero stories. School ed. Houghton. Boston. \$.60.
- Coman, K. Industrial history of the U. S. Macmillan. N. Y. \$1.75.

Connor, R. D. W. Makers of N. C. history. Thompson Pub. Co. Raleigh, N. C. \$.65.

Ashe, S. A'C. History of North Carolina. Van Noppen. Greensboro, N. C. 1908. \$5.00.

FREE GOVERNMENT DOCUMENTS

The following United States government documents are very useful. They can be secured upon request from your Congressman: Congressional directory; Farmers' bulletin; Bulletin of the Bureau of Education; Statistical abstract of the U. S.

PERIODICALS FOR A HIGH SCHOOL LIBRARY

1. One of the following:

Independent (weekly); \$4; 119 W. 40th St., New York.

Outlook (weekly); \$4; 381 4th Ave., New York.

Literary Digest (weekly); \$4; 354 4th Ave., New York.

2. One of the following:

World's Work (monthly); \$4; Garden City, New York.

Review of Reviews (monthly); \$4; 30 Irving Place, New York.

3. One of the following:

Atlantic Monthly, \$4; 41 Mt. Vernon St., Boston.

Harper's (monthly); \$4; Franklin Square, New York.

Century (monthly); \$4; 353 4th Ave., New York.

Scribner (monthly); \$4; 597 5th Ave., New York.

4. *National Geographic Magazine*, \$2.50; Hubbard Memorial Hall, Washington, D. C.

5. A good daily paper.

6. One of the following:

Scientific American (weekly); \$5; 233 Broadway, New York.

Popular Mechanics (monthly); \$1.50; 6 N. Michigan Ave., Chicago.

7. *Progressive Farmer* (weekly); \$2.00; Raleigh, N. C.

8. One of the following:

Journal of Home Economics (bi-monthly); \$2; 1211 Cathedral St., Baltimore, Md.

Ladies Home Journal (monthly); \$1.75; Independence Sq., Philadelphia, Pennsylvania.

Boston Cooking School Magazine (monthly); \$1.50; 372 Boylston St., New York.

Pictorial Review (monthly); \$1.50; 322 W. 39th St., New York.

Modern Priscilla (monthly); \$1.25; 85 Broad St., Boston.

Good Housekeeping (monthly); \$1.50; 119 W. 40th St., New York.

9. *Saturday Evening Post* (weekly); \$1.50; Independence Square, Philadelphia, Pa.

10. *High School Journal* (monthly); \$1; Chapel Hill, N. C.

School and Society (weekly); \$3; Garrison, New York.

THE ACADEMY MOVEMENT IN THE SOUTH

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PART III

TWO variants of the academy movement, the manual labor schools and the military schools, should be noted at this point. The former received a great impetus through the industrial work of the Pestalozzian-Fellenberg movement which attracted attention in the first quarter of the nineteenth century. Fellenberg was a companion and co-laborer of Pestalozzi and established an institution at Hofwyl in Switzerland in 1806, in which he combined literary instruction and manual labor. The students pursued their literary work in the mornings and farmed in the afternoons. The institution continued for forty years and attracted world-wide educational attention. Henry Barnard believed it had a wider influence than any other institution in Europe or America in the nineteenth century. Through its influence physical exercises began to claim attention in the United States;

through discussion the public mind came to be more or less educated to an appreciation of their value; and there was an agitation for giving a place in the schools to physical training and gymnastics. This agitation proved somewhat disappointing, though it resulted in a wide-spread realization of a need for attention to the physical conditions of students. Confidence in the power of formal physical exercises later weakened and the so-called gymnastic movement finally collapsed. Gradually, however, attention was called to such subjects as physiology and hygiene as aids in the preservation of health, and a campaign began for introducing them into the schools.²⁹

²⁹ Franklin in his pamphlet, "Proposals Relating to the Education of Youth in Pennsylvania," near the middle of the eighteenth century, recommended physical exercises, and Jefferson showed interest in them when he planned the University of Virginia. Moreover, gymnastics for the early militia and the plan for physical training at West Point had helped to call attention to the subject.